Acting Chief, Economic Research Area, ORR

4 Movember 1959

Acting Chief, Industrial Division, ORR

Monthly Report, October 1959

## I. Belstions with and Support to Other Components:

### A. CIA:

- 1. Suggestions were submitted for inclusion in the OFR contribution to the semi-summal report to the Freeident's Board of Consultants on Foreign Economic and Geographic Intelligence Activities covering the period 1 April 30 September 1959.
- 25X1A9a
  2. (I/PE) submitted to the AD/RR and CSS an evaluation of the observations of Seymour Melmen, Professor of Industrial Engineering at Columbia University, on the machine tool industry of the USSR. Professor Melman's observations were contained in The New York Times of 26 October 1959. (See also item #15 below.)
- 3. (I/FE) briefed members of the Photographic

  Branch, Graphics Register, CCR, on 25X1B4d

  and discussed a change in the 25X1B4d

  recovery of photographs from the files.
- 25X1A9a

  4. (I/CM) represented CER

  at the joint OO/CER/OSI conference held in San Francisco in early
  October to evaluate the proposed collection program and 25X1A2g

  to discuss operational problems encountered to date. During the
  discussion, it became clear that the program had been of considerable
  value to both principal consuming Offices, particularly CER. There
  was general agreement that more detailed guidance was required from
  the customers, and the proposed OFR/OSI
  enthusiastic approval. It is likely that the program will be
  continued and enlarged somewhat to include additional OO/C personnel
  and field offices.
- 5. (I/PE) prepared briefs on the Nevskiy Plant in Lemingrad and the "Sel mash" Plant in Chirchik for use of ID/P interrogation centers.
- 6. Chief, I/CM provided support to CNH and the Director in connection with the preparation for the President of material on estimated Soviet ICHM production programs.

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25X1D2a

- 7. Considerable I/OM time and effort was devoted to reviewing a succession of OSI proposals for against certain 25X1D2a types of and attempting to persuade OSI of their operational infeasibility. The attempt failed and a unilateral OSI proposal has been prepared and forwarded.
- 8. Support to OCI by I/GM included the preparation of comments on two occasions on preliminary wiews of the 25X1X7 likelihood of current deployment of Seviet 700 n.m. missiles in East Germany and the preparation of a Current Support Memorandua on Modifications in Moscow Durface-to-Air Missile Defenses.

### B. USIB:

# Exchange Committee:

- 9. A memorandum was prepared by I/AR presenting information about transport aircraft production factories in the USER. This information is to be used in connection with the Civil Aircraft Production Exchange.
- 25X1A9a (I/HE) provided a list of USSR plants. believed to be producing mucleonic precision mechanisms as well as plants using such equipment for monitoring and controlling production processes.

25X1X6

11. Biographic information and requirements were prepared by I/FE for who are scheduled to attend & conference on industrial hydraulics in Chicago,

14.

- 25X1A9a (I/AR) visited to coordinate research findings regarding aircraft production in the Sino-Soviet Hoc.
- 13. Representatives of ATIC contacted I/AR personnel to discuss a methodology for estimating the production of aircraft. Their proposed method is based upon available labor force, plant teoling and plant layout. Also, (I/PE) briefed intelli-25X1A9a games analysts from ATIC on Soviet machine tools and metalforming machinery and on fabricating processes used in the USSR. (T/PR) 25X1A9a 25X1A9a

(Tlou)

25X1A5a1

Laboratories, with a recommended itinerary of construction and equipment plants in the USSR, hopes to spend 25X1A5a1

approximately two months in the USSR while commiling data for a

25X1A5a1

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15. Support was replered the Department of State by I/IE in the form of an evaluation of an article in the New York Times on the Soviet machine tool industry.

25X1A6a

- 16. At the request of MDAC/State, Chief, I/EE traveled to for the purpose of providing intelligence support on electronics to U.S. negotiators engaged in the 1959 review of the COCOM list.
- 25X1A9a (I/EE) conducted discussions with officials of the Electronics Production Resources Agency on the possibility of obtaining from EPRA certain data which would facilitate costing the electronics component of military hardware procurement. Mr. Sperry, Deputy Director of EFRA and Mr. Harris, Chief of EFRA Plans and Analysis Division have requested that another meeting be held in the first week of November to discuss this matter in greater detail. Pursuing the same line of discussion with Mr. Perris, Chief, Electronics Division, Business and Defense Services 25X1A9a Amendy Miller (I/EE) learned that BDSA has already initiated a survey nimed at determining the dollar value of electronics in a wide range of U.S. military end equipment. Results of the survey will not be published, however, until December.

- 25X1A9a 18. Chief, D/I and (I/OM) met with Dr. J. B. Wiesner, Consultant to the President's Scientific Adviser, to present and discuss an informal paper prepared by I/SM in preliminary response to a request made of the AD/SI by Dr. Wienner for information on clandestine ICBM production under conditions of general distrement. It was agreed that CIA would attempt to arrange for a detailed study to be made to provide the specific data Dr. Wiesner requires.
- 25X1A9a (I/GM) to repre-19. Arrangements have been made for sent CIA as a member of the Surface-to-Surface Missile Ad Hoc Committee of the Air Force Guided Missile Papel. This group deals primarily with intelligence on missile deployment in the USSR and Satellites. 25X1X7
- during the OSI 20. Chief, I/GM briefed portion of the latter's visit to the Agency, on the production and deployment of Soviet missiles and on ORR's views on the possibility of a Chinese Communist missile program.
- 21. Members of I/CM hosted SAC's formal briefing of various Agency components on the Soviet Surface-to-Air Missile Threat and, in conjunction with CCI, made errangements for the reproduction and distribution of the SAC briefing aids to the intelligence community.

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## II. Changes in Estimates:

22. No significant changes to report.

# III. Puture Flans:

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25X1X7

23. I/SH is planning to send two representatives to the Shipbuilding Conference to be held 2-5 November 1959. 25X1X7

24. Chief, I/ME will visit the during 25X1A5a1

Hovember to follow up on certain recommendations made by Chief,

Economic Research as a result of his visit in September. 25X1A5a1

### IV. Problems:

25. (I/OM) will address the annual Clandestine Scientific and Technical Operations Course on the collection of guided missile production and deployment information. This is the second year in which, to our knowledge, I/OM has provided the only OMR representation in this basic beeck orientation course for clandestine collectors appropried by OSI. It again raises the question of whether OMR should consider appropriate sease formal progress to insure adequate presentation of OMR interests to DE/P field and headquarters personnel.

26. Two of the three target studies assigned to OSI under the joint ORR-OSI project formally requested by DD/P, have now been published without coordination with ORR, and coordination of the third appears unlikely, despite informal protests. The two published studies are believed to be quite inadequate, particularly in that they do not reflect ORR's collection requirements on the missile production activities of the target facilities. I/ON is considering recommending official action by the Office in this case.

25X1D0a

requirement culminating in the exchange of correspondence 25X1D0a between the ID/I and the which is the target of this require— 25X1D0a ment has stated informally that it cannot accept the requirement.

If this position is upheld by higher the it will 25X1D0a measurably be necessary to seek further ID/I intervention.

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